103940

FORM D



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

### FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
JIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL							
OMB Number: 3235-0076							
Expires: April 30, 2008							
Estimated average burden							
hours per response1							
SEC USE ONLY							

SEC USE ONLY						
Prefix		Serial				
DATE RECEIVED						

Name of Offering ( check if this is an amendment and name has changed, and indicate change.)							
Secured Convertible Promissory Notes; Preferred Stock issuable upon conversion thereof; Common Stock issuable upon conversion thereof;							
	Stock Purchase Warrants; Preferred Stock issuable upon exercise thereof; Common Stock issuable upon conversion thereof.						
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE LIVED							
Type of Filing: New Filing Amendment							
A. BASIC IDENTIFICATION	DATA / MAY   5 9807 >>						
1. Enter the information requested about the issuer	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
Name of Issuer ( check if this is an amendment and name has changed, and indica	ate change.)						
Radiant Medical, Inc.	196 (6)						
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)						
250 Chesapeake Drive, Redwood City, CA 94063-4745	(650) 298-0721						
Address of Principal Business Operations (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)						
(if different from Executive Offices) Same Same							
Brief Description of Business							
Development and marketing of medical devices and biomaterials							
Type of Business Organization							
☑ corporation ☐ limited partnership, already formed	other (please speriodelise)						
business trust limited partnership, to be formed	- 11000000						
Month Year	MAY 2 5 2007						
Actual or Estimated Date of Incorporation or Organization: 0 9 9 7	Actual Estimated						
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:							
CN for Canada; FN for other foreign ju							

## GENERAL INSTRUCTIONS

## Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

#### State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

# **ATTENTION**

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1972 (06/02) 1 of 9

### A. BASIC IDENTIFICATION DATA 2. Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Box(es) that Apply: Promoter ■ Beneficial Owner Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Bay City Capital Fund IV, L.P. and related entities Business or Residence Address (Number and Street, City, State, Zip Code) c/o Bay City Capital, 750 Battery Street, Suite 600, San Francisco, CA 94111 Check Box(es) that Apply: Promoter □ Director ⊠ Beneficial Owner Executive Officer General and/or Managing Partner Full Name (Last name first, if individual) InterWest Partners VIII, L.P. and related entities Business or Residence Address (Number and Street, City, State, Zip Code) c/o InterWest Investors, 2710 Sand Hill Road, Second Floor, Menlo Park, CA 94025 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer □ Director General and/or Managing Partner Full Name (Last name first, if individual) Machold, Timothy Business or Residence Address (Number and Street, City, State, Zip Code) c/o Radiant Medical, Inc., 250 Chesapeake Drive, Redwood City, CA 94063-4745 Check Box(es) that Apply: Promoter ■ Beneficial Owner ☐ Director General and/or Managing Partner Full Name (Last name first, if individual) Sprout Capital IX, L.P. and related entities Business or Residence Address (Number and Street, City, State, Zip Code) c/o New Leaf Venture Partners, 2500 Sand Hill Road, Suite 203, Menlo Park, CA 94025 Check Box(es) that Apply: Promoter ■ Beneficial Owner Executive Officer ☐ Director General and/or Managing Partner Full Name (Last name first, if individual) Three Art Capital, L.P. and related entities Business or Residence Address (Number and Street, City, State, Zip Code) c/o Three Arch Partners, 3200 Alpine Road, Portola Valley, CA 94028 Check Box(es) that Apply: Promoter Beneficial Owner ☐ Executive Officer General and/or ☐ Director Managing Partner Full Name (Last name first, if individual) VantagePoint Venture Partners IV (Q), L.P. and related entities Business or Residence Address (Number and Street, City, State, Zip Code) c/o VantagePoint Venture Partners, 1001 Bayhill Drive, Suite 300, San Bruno, CA 94066 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer ☐ Director General and/or Managing Partner Full Name (Last name first, if individual) Brian, Ph.D., Ben F. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Radiant Medical, Inc., 250 Chesapeake Drive, Redwood City, CA 94063-4745 (Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

#### A. BASIC IDENTIFICATION DATA 2. Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer: Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. □ Director Check Box(es) that Apply: ☐ Promoter Beneficial Owner Executive Officer ☐ General and/or Managing Partner Full Name (Last name first, if individual) Jeani Delagardelle Business or Residence Address (Number and Street, City, State, Zip Code) c/o New Leaf Venture Partners, 2500 Sand Hill Road, Suite 203, Menlo Park, CA 94025 Check Box(es) that Apply: ☐ Promoter Beneficial Owner Executive Officer General and/or Managing Partner Full Name (Last name first, if individual) Eagle, Michael L. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Radiant Medical, Inc., 250 Chesapeake Drive, Redwood City, CA 94063-4745 Check Box(es) that Apply: ■ Beneficial Owner Executive Officer □ Director Promoter General and/or Managing Partner Full Name (Last name first, if individual) Gerber, M.D., William G. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Bay City Capital, 750 Battery Street, Suite 600, San Francisco, CA 94111 Check Box(es) that Apply: Promoter ■ Beneficial Owner □ Director General and/or Managing Partner Full Name (Last name first, if individual) Hayes, Jr., Kenneth G. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Radiant Medical, Inc., 250 Chesapeake Drive, Redwood City, CA 94063-4745 Check Box(es) that Apply: Promoter ☐ Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Neels, Guido J. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Radiant Medical, Inc., 250 Chesapeake Drive, Redwood City, CA 94063-4745 Check Box(es) that Apply: Promoter Beneficial Owner ■ Executive Officer ☐ Director General and/or Managing Partner Full Name (Last name first, if individual) Pallazzolo, James Business or Residence Address (Number and Street, City, State, Zip Code) c/o Radiant Medical, Inc., 250 Chesapeake Drive, Redwood City, CA 94063-4745 Check Box(es) that Apply: Promoter ☐ Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual)

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

Wan, Mark A.

Business or Residence Address (Number and Street, City, State, Zip Code) c/o Three Arch Partners, 3200 Alpine Road, Portola Valley, CA 94028

				B. I.	NFORMAT	TION ABO	UT OFFE	RING				
1. Has the	issuer sold	l, or does th	ne issuer int						,		Yes	No
Answer also in Appendix, Column 2, if filing under ULOE.  2. What is the minimum investment that will be accepted from any individual?								\$n/a				
2. What is the minimum in country that was a second any many many many many many many many									Yes	No		
3. Does the offering permit joint ownership of a single unit?								•••••	$\boxtimes$			
commis offering with a	ssion or siz g. If a perso state or stat	milar remu on to be list tes, list the	ted for each uneration for ed is an ass name of the ealer, you n	or solicitati sociated per le broker o	on of purorson or age r dealer. I	chasers in nt of a brok f more thar	connection ter or deale to five (5) po	with sales r registered ersons to be	of securi with the S e listed are	ties in the SEC and/or		
	(Last name											
<del></del>	D 11			10								<u> </u>
Business o	r Kesidence	Address (	Number and	1 Street, Ci	ity, State, Z	lip Code)						
Name of A	Associated E	Broker or D	ealer		·						<del></del>	
States in W	hich Perso	n Listed Ha	as Solicited	or Intends	to Solicit P	urchasers						
(Check "	All States"	or check in	idividual St	ates)								. All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	(DC)	[FL]	[GA]	(HI)	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	(Last name	[SD]	[TN]		[UT]	[VT] 	[VA]	[WA]		[WI]	[WY] 	[PR]
run ranc	(Last hann	, mst, m	uividuaij									
Business o	r Residence	Address (	Number and	1 Street, Ci	ty, State, Z	Lip Code)						
Name of A	Associated E	Broker or D	ealer					<u> </u>				
States in W	/hich Perso	n Listed Ha	s Solicited	or Intends	to Solicit P	urchasers		<del></del> ,				
									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			. All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
{IL}	[IN]	[IA]	[KS]	{KY}	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	(NH)	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	(WY]	[PR]
run Name	(Last Haine	; 111St, 11 H	uividuai <i>)</i>									
Business o	r Residence	Address (l	Number and	Street, Ci	ty, State, Z	ip Code)						
Name of A	ssociated E	roker or D	ealer									
			s Solicited									.  All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[AI]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[R]]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS 1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Amount Already Aggregate Offering Price Sold Type of Security \$0.00 \$0.00 ☐ Common ☐ Preferred \$7,307,338.40 Convertible Securities (including warrants) \$7,308,737.32 Partnership Interests \$0.00 <u>\$0.00</u> \_\_)...... \$0.00 \$0.00 Total \$7,308,737.32 \$7,307,338.40 Answer also in Appendix, Column 3, if filing under ULOE. 2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Aggregate Number Dollar Amount Investors of Purchases \$7,307,338.40 33 \$0.00 Non-accredited Investors.... 0 Total (for filings under Rule 504 only) Answer also in Appendix, Column 4, if filing under ULOE. 3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1. Type of **Dollar Amount** Type of offering Security Sold Rule 505 Regulation A..... Rule 504 ..... 4 a. iπ info

in th	furnish a statement of all expenses in connection with the issuance and distribution of the securities as offering. Exclude amounts relating solely to organization expenses of the issuer. The mation may be given as subject to future contingencies. If the amount of an expenditure is not we, furnish an estimate and check the box to the left of the estimate.		
7	Transfer Agent's Fees		\$0.00
F	Printing and Engraving Costs		<u>\$0.00</u>
I	egal Fees	$\boxtimes$	\$50,000.00
A	Accounting Fees		\$0.00
I	Engineering Fees		<u>\$0.00</u>
5	Sales Commissions (specify finders' fees separately)		<u>\$0.00</u>
(	Other Expenses (identify)		\$0.00
	Total	$\boxtimes$	\$50,000.00

	C. OFFERING PRICE, N	NUMBER OF INVESTORS, EXPENSES AN	VD US	SE OF PROCE	EDS	
	b. Enter the difference between the aggregate offer and total expenses furnished in response to Part C gross proceeds to the issuer."	C - Question 4.a. This difference is the "adj	usted			\$7,258,737,32
5.	Indicate below the amount of the adjusted gross proce of the purposes shown. If the amount for any purpos to the left of the estimate. The total of the payment issuer set forth in response to Part C - Question 4.b al	se is not known, furnish an estimate and check the ts listed must equal the adjusted gross proceeds t	e box			
	,			Payments to Officers, Directors, & Affiliates		Payments to Others
	Salaries and fees			<u>\$0.00</u>		<u>\$0.00</u>
	Purchase of real estate			<u>\$0.00</u>		<u>\$0.00</u>
	Purchase, rental or leasing and installation of n	nachinery and equipment		<u>\$0.00</u>		<u>\$0.00</u>
	Construction or leasing of plant buildings and f	facilities		<u>\$0.00</u>		<u>\$0.00</u>
	Acquisition of other business (including the val offering that may be used in exchange for the a					
	issuer pursuant to a merger)			<u>\$0.00</u>		<u>\$0.00</u>
	Repayment of indebtedness			<u>\$0.00</u>		·
	Working capital			\$0.00	$\boxtimes$	\$7,258,737.32
	Other (specify):	·				
				<u>\$0.00</u>		<u>\$0.00</u>
	Column Totals	••••••••••••		\$0.00	_ 🛛 -	\$7,258,737.32
	Total Payments Listed (column totals added)			$\boxtimes$	\$7,258	3,737.32
		D. FEDERAL SIGNATURE				
fol	e issuer has duly caused this notice to be signed lowing signature constitutes an undertaking by the is staff, the information furnished by the issuer to any	ssuch to furnish to the U.S. Securities and Exc	hange	Commission,	d under upon wr	Rule 505, the itten request of
	uer (Print or Type) diant Medical, Inc.	Signature LIGHT	, - · · · ·	Date May	, 2007	
Na	me of Signer (Print or Type)	Title of Signer (Print or Type)		<u>-</u>		<del></del>
M	ichael W. Hall	Secretary				

ATTENTION